Manhole Inspection Summary M			Ma	anhole # S41E2_011MH	
Printed On: 7/17	7/2008			Page 1 of 3	
Inspection	☐ Is Incomplete Rati	ng: 3) Fair			
Record Plat: 41	- I E2 Node: 011 Stat	us: Found		Insp Date: 12/10/07 12:54 PM	
Incomplete Cor	nments			Crew: C	
				Inspector: CrewC	
				Firm: KEC	
Location	Address: 4201 6th St			Cross Street: 10th St.	
Manhole	Type: Inline Location	on: Parking Lot	(Ground Conditions: Wet	
	☐ Prev. Rehab Weath	ner: Dry	S	Subject To Ponding: None	
Comments					
-					
Cover	Shape: Circular	Diameter: 24	, ,	, ,	
Danastia	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 4 (in.) Condition: Sound Cracked Leaks					
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ C	Cracks	ar 🗌 Roo	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Diameter	r: 42 (in.) Leng	th: (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ C	Cracks	ar 🗌 Roo	ots 🗌 Wall	
Bench	✓ Exists Material: Brick		☐ Parge	d	
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	□ Deterior	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	☐ Deterio	orated Leaks Debris	
Steps	Count: 4 Missing: 0	Corroded			
Surcharge	Evidence Of Surcharge	Depth: (f	ft.) 🗌 Activ	e Surcharge Present	

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Location View



Mariban Ct.

Steps



Defect 1



Frame offset

Top View



Defect 2



Poles

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.63 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.47 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **7** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

Possible Illicit Connection